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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 11/03/2003

Thomas C Pontani Cohen Pontani Lieberman & Pavane 551 Fifth Avenue Suite 1210 New York, NY 10176 EXAMINER
COOLEY, CHARLES E

PAPER NUMBER

1823

ART UNIT

1723 DATE MAILED: 11/03/2003

APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO.

10/069,218 06/06/2002 Michael Behling 5067-19PUS
TITLE OF INVENTION: CYLINDER FOR A TWIN-SCREW EXTRUDER WITH A HELICAL CHANNEL OF VARYING DEPTH

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE
 PUBLICATION PEE
 TOTAL FEE(S) DUIS
 DATE DUE

 nonprovisional
 NO
 \$1330
 \$0
 \$1330
 02/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status, See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1459 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

OF REA (10.5) /40-40H0

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or two Block 1) 7590 11/03/2003

Thomas C Pontani Cohen Pontani Lieberman & Pavane 551 Fifth Avenue Suite 1210 New York, NY 10176

EXAMINER

COOLEY, CHARLES E

FILING

SMALL ENTITY

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Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

⁽¹⁾ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 10/03) Approved for use through 04/30/2004.

"Fee Address" indication (or "Fee Address" Indication form

APPLICATION NO.

10/069 218

APPLN. TYPE

nonprovisional

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. (Depositor's name)

TOTAL FEE(S) DUE

\$1330

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

(Signate

DATE DUE

02/03/2004

			(Dete)
ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
06/06/2002	Michael Behling	5067-19PUS	1823

PUBLICATION PER

80

CLASS-SUBCLASS

210-102000

2. For printing on the patent front page, list (1) the 2. For printing on the patent front page, nst (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or

agent) and the names of up to 2 registered patent

attorneys or agents. If no name is listed, no name

TITLE OF INVENTION: CYLINDER FOR A TWIN-SCREW EXTRUDER WITH A HELICAL CHANNEL OF VARYING DEPTH

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Number is required.	will be printed.			
3. ASSIGNEE NAME AND RESIDENCE DATA TO	BE PRINTED ON THE PATENT (prin	t or type)		
PLEASE NOTE: Unless an assignee is identified been previously submitted to the USPTO or is bein (A) NAME OF ASSIGNEE	below, no assignee data will appear on ig submitted under separate cover. Comp (B) RESIDENCE: (C	letion of this form i	s NOT a substitute for tiling an assignment.	n assignment has
Please check the appropriate assignce category or cate	gories (will not be printed on the patent)	; U individual	a corporation or other private group entity	☐ government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):		
☐ Issue Fee	A check in the	mount of the fee(s)	is enclosed.	
☐ Publication Fee	🗅 Payment by cre	dit card. Form PTO-	2038 is attached.	
☐ Advance Order - # of Copies	The Director is Deposit Account b	The Director is hereby authorized by charge the required fee(s), or credit any overnayment, to Deposit Account Number (enclose an extra copy of this form).		
Director for Patents is requested to apply the Issue Fee	and Publication Fee (if any) or to re-ap	oly any previously p	oaid issue fee to the application identified abo	ve.
(Authorized Signature)	(Date)		<u> </u>	
NOTE: The Issue Fee and Publication Fee (if requ	pired) will not be accepted from anyon	_		

TRANSMIT THIS FORM WITH FEE(S)



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Cohen Pontani Lieberman & Pavane 551 Fifth Avenue Suite 1210		ART UNIT	PAPER NUMBER	
New York, NY 10176			1723	-

DATE MAILED: 11/03/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 89 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 89 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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New York, NY 10176		1723		

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(b) Issue fee for issuing a design patent:
By a small entity (Sec. 1.27(a))......\$240.00
By other than a small entity.....\$480.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.